

TAMAS, Bela

The 3d Angyalfold Exhibition for Innovation and Exchange of  
Experience. Gepgyartastechn 2 no.9:324-328 S '62.

1. Dugattyu- es Csapagyaontode.

TAMAS, Bela

Results of the 3d Angyalfeld Exhibition of Innovation and  
Exchange of Experience. Ipari energia 3 no.11:251-256 N '62.

TAMAS, Bela

Achievements of the Angyalfold exhibition of innovations and the  
exchange of experience. Munka szemle 6 no.12:33-34 D '62.

TAMAS, Bela

Development of manufacturing light metal pistons in Hungary. Jarmu  
mexo gep 9 no.12:476-478 D '62.

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Achievements of the 3d Angyalfold Exhibition of Innovations  
and Exchange of Experiences. Villamosag 10 no.7:210-213  
J1 '62.

1. Fomernok.

TAMAS, Bela, fomernok

Achievements of the 3d Angyalfold Exhibition of Innovation  
and Exchange of Experiences. Radiotechnika 12 no.6:162-163  
Jo '62.

1. Budapest XIII. kerületi partbizottsag munkatarsa.

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Results of the 3d Angyalfold Exhibition of Innovation and the  
Exchange of Experiences. Faipar 12 no.6:176-181 Je '62.

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On the achievements of the 3d Angyalfold Exhibition of Innovations and the Exchange of Experience. Kozl tud ss 12 no.9:428-432 S '62.

1. <sup>D</sup>ugattyu- es Csapagyontode fomerneke.



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The 3d Angyalfold Exhibiton of Innovations and Exchange of  
Experience. Hir techn 13 no.4:155 Ag '62.

TAMAS, Bela, okleveles mernok-kozgazdasz

Comparison of the power consumption and melting technology of  
light-metal furnaces. Koh lap 95:Suppl.:Ontoda 13 no.6:125-  
130 'Je '62.

TANAS, Bela; IMRE, Janos

Studying the manufacture of light metal pistons in the Soviet Union.  
Koh lap 95 no.9:Suppl.: Ontode 13 no.9:212-216 S '62.

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TAMAS, Bela, fomernok

The 3d Angyalfold Exhibition of Innovation and Technical Development;  
March 1-31, 1962. Ujit lap 14 no.4:24 F '62.

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The 3d Angyalfold Exhibition of Innovations and Exchange of  
Experience. Epitoanyag 14 no.8:309-310 Ag '62.

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From the materials of the 3d Angyalfold Exhibition of  
Innovation and Exchange of Experience. Gap 14 no.9:356-  
358 S '62.

TAMAS, Bela fomernok

Methods for operating our electrical appliances economically and without accidents; from the materials of the 3d Angyalfold Exhibition of Innovators. Magy textil 14 no.12:570-572 D '62.

TAMAS, Bela, fomernok

Achievements of the 3d Angyalfold Exhibition of Innovation and Exchange of Experience. Energia es atom 15 no.6:277-280 Je '62.

1. Dugattyu- es Csapagyontode.



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Innovations in the "district of automobiles" in Budapest.  
Auto motor 15 no.10:6 21 My '62.

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The 3d Angyalfold Exhibition of Innovations and Exchange of  
Experience. Elektrotechnika 55 no.8:380-382 Ag '62.

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Appraisal of the 3d Angyalfold Exhibition of Innovations and  
Exchange of Experience. Koh lap 95 no.8. Szaml: Ontode 13  
no.8:188-191 Ag '62.

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An account of the 3d Angyalfold Exhibition of Innovation.  
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Processes for economical and accident-free operation of electric appliances as seen at the 3d Angyalfold Exhibition on Innovation. Ipari energia 4 no.8:190-192 Ag '63.

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Hungarian achievements in the newer development of light metal pistons.  
Jarmu mezo gep 10 no.10:390-392 0 63.

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Oil purification by permanent magnet. Musz elet 18 no.8:11  
11 Ap '63.

1964, 1965

File of material norms in factory and laser organizations. Under  
sample 8 no. 8:16-17 3 '64.



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Automatic production of castings. Musz et 19 no. 5:13  
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Light metal piston with shortened casting. Musz elet 19 no.14:11  
2 J1 '64.

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Present state and development problems of founding in Hungary.  
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Securing material losses of light metals. "Vind et al. 20 no. 3:11 F  
'65.

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TAMAS, D., correspondent

In the evening, after work. Constr Buc 16 no. 591.  
25 JI 1961.

TAMAS, Doru, coreaspondent

Quality, an achieved objective. Constr Buc 16 no.779:2  
12 D '64.

ALEMAN, M., dr.; STOICHITA, Gh., dr.; TAMAS, E., dr.

Fanconi-Hegglin syndrome. Med. intern. 3:341-346 Mr '62.  
(BRONCHOPNEUMONIA case reports)



TAMAS, F.  
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"Use of Dolomite in the Production of Fireproof Materials", P. 186,  
(EPITCANYAG, Vol. 6, No. 6, June 1954, Budapest, Hungary)

SC: Monthly List of East European Accessions (EEAL), LC, Vol. A, No. 3,  
March 1955, Uncl.

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TAMAS, F. Reconstruction of the datum line of the Kazincbarcika local  
system. p. 257.

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Budapest, Hungary

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HUNGARY/Chemical Technology. Chemical Products and Their  
Application. Ceramics. Glass. Binding Materials.  
Concrete.

H-13

Abs Jour: Ref Zhur-Khin., No 2, 1959, 5419.

Author : Tamas, Ferenc.

Inst :

Title : Ferromagnetic Ceramic Materials.

Orig Pub: Epitbanyag, 1958, 10, No 4-5, 135-142.

Abstract: A review. Some light is thrown on the technology and  
Application of barium ferrites. Bibliography with  
37 titles'. - S. Gorolkina.

Card : 1/1

HUNGARY/Chemical Technology. Chemical Products  
and Their Applications. Ceramics. Glass.  
Binding Materials. Concrete.

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Abs Jour : Ref Zhur-Khiniya, No 7, 1959, 24118

Author : Grofcsik, J., Tamas, F.

Inst : -

Title : Determination of the Mineralogical Content  
of Porcelain by Means of Phase Balance.

Orig Pub : Epitoanyag, 1958, 10, No 7, 233-238

Abstract : The described method permits determination of the mineralogical content of the calcined objects and of chemical composition of the formed molten glass in the ceramics (of porcelain, for instance) calcined at any temperature. The described

Card : 1/2

H-50

COMMUNIST CHINA/Chemical Technology. Chemical H-13  
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Ceramics. Glass. Binding Materials.  
Concrete.

Abs Jour : Ref Zhur-Khiniya, No 7, 1959, 24111

Author : Yu Ch'ien

Inst : -

Title : Method for the Determination of Raw Material  
Quality Suitable for the Manufacturing of  
Porcelain.

Orig Pub : Dizhi yuekan, 1958, No 6, 33-35

Abstract : No abstract.

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Hydrothermic processes in silicate synthesis. Pt. 2. p.237.

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Uncl.

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Investigating the swelling of faience. p. 420.

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no. 11, Nov. 1959.

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Uncl.

TAMAS, Ferenc, dr.

Application of phase diagrams in case of certain type non-equilibriums. Veszprem vegyip egy kozl 4 no.4:287-288 '60

1. Epitoanyagipari Kozponti Kutato Intezet, Budapest.



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Azimuth calculations from geographical coordinates. Geod kart 12  
no.3:173-175 '60. (EEAI 10:3)  
(Azimuth) (Coordinates)

TAMAS, Ferenc

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Magy kem folyoir 66 no.9:353-359 S '60.

1. Epitoanyagipari Kozponti Kutatointezet, Budapest.

GROFCSIK, Janos, dr.; TAMAS, Ferenc, dr.

Newer data on the behavior of kaolinite during heating. Epitoanyag 13  
no.11:401-404 N '61.

**TAMAS, Ferenc, dr.; LIPTAY, Gyorgy**

Investigating the hydration of cement from Tatabanya.  
Epitoanyag 14 no.8:281-287 Ag '62.

1. Epitoanyagipari Kozponti Kutato Intezet (for Tamás).
2. Budapesti Műszaki Egyetem Általános Kémiai Tanszék (for Liptay).

TAMAS, Ferenc, dr.

Cement production of the world. Epitoanyag 15 no.5:177  
My '63.

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TAMAS, Ferenc, dr.

Brick production of the world. Epitoanyag 15 no.5:187 Hg '63.

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TAMAS, Ferenc, dr.

A visit to the Building Research Station, England. Epitoanyag  
15 no.10:405-408 O '63.

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BOVENSIEPEN, Ursula ; TAMAS, Ferenc, dr. [translator]

Corrosion of refractory materials affected by sodium-silicate melts. Epitoanyag 16 no.1:34-39 Ja'64.

1. VEB Farbenfabrik, Wolfen, Nemet Demokratikus Koztarsasag (for Bovensiepen).



ERDELY, Imre; HAJNAL, Lajos; FERENCZY, Pal, fomernok; TAMAS, Ferenc,  
dr.; SVEHLA, Gyula, dr.; TRAGER, Tamas; BERNOLAK, Bela;  
ZEOLD, Istvan; KAKASY, Gyula; SAJO, Istvan, dr.

Society life. Epitoanyag 16 no. 2:66 F '64. Epitoanyag 16  
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member, "Epitoanyag" (for Tamas).

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1. Magyar Tudomanyos Akademia, Budapest. Kozgazdasagtudomanyi Intezet.

(Communist Party of the Soviet Union—Congresses)  
(Hungary—Economics)

UNGHVARY, L.; SOMLO, E.; TAMAS, G.

Oscillometry of pulse and cardiac output in hypertonia. Orv. hetil.  
93 no. 38:1094-1095 21 Sept 1952. (CLML 23:5)

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(Director -- Prof. Dr. Jozsef Sos).

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(Budapest)

Motorists' letters. Auto motor 15 no.14:5 21 J1 '62.

L 34963-66 EWP(t)/ETI IJP(c) JD

ACC NR: AP6026662

SOURCE CODE: HU/0014/65/098/008/0350/0352

AUTHOR: Horvath, Gyula--Khorvat, D. (Staff scientist); Kiss, Lajos--Kish, L. (Staff scientist); Tamas, Geza--Tamash, G. (Technician)

ORG: Horvath, Tamas Research Institute for the Metal Industry (Femipari Kutato Intezet); Kiss EAKKI

TITLE: Investigation of the surface tension of the slags formed in the reduction smelting of red sludges

SOURCE: Kohassati lapok, v. 98, no. 8, 1965, 350-352

TOPIC TAGS: slag, surface tension, alumina, microscope

ABSTRACT: The surface tension of various types of red sludge from the alumina manufacturing process according to the Bayer method was investigated to establish the suitability of these sludges for the reduction smelting according to the Krupp-Renn method. The tests were performed with the aid of a microscope equipped with a heatable stage. It was found that the wettability of sludges containing 4-6% CaO varies within the widest limits among those investigated. Optimum Na<sub>2</sub>O content corresponds to the 12-14% range for CaO + Na<sub>2</sub>O content. The laboratory tests were confirmed by plant tests. Orig. art. has: 4 figures and 4 tables. [JPRS: 32,497]

SUB CODE: 11, 20 / SUBM DATE: none / ORIG REF: 007

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UDC: 669.712:669.046.55/.58

09/2 2358

BOER, Vasile; TAMAS, Ghizela; TREGER, Elza; NICOARA, Ioan; KAZSA, Ladislau;  
~~KRISTELY, Ioan~~

Hemagglutination inhibition tests in viral hepatitis. Stud.cercet.  
inframicrobiol., Bucur. 5 no.1-2:98-100 Jan-June 54.

(HEPATITIS, INFECTIOUS, diagnosis,  
hemagglut. inhib. tests)

(HEMAGGLUTINATION,  
inhib. tests in infect. hepatitis)

TAMAS, Gizella; GELLERT, Jozsef

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(Hungary--Algae)      (Hungary--Ciliata)



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Algae flora of Lake Balaton, 1938-1958. Annales biol Tihany 26:  
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Wissenschaften.

(Hungary—Algae) (Plankton) (Limnology)

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TAMAS, Gizella; GELLER, Jozsef

Data on the knowledge of the hydrosammon biotope of the Balaton. Annales biol Tihany 27:65-73 '60.

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DOMOKOS, Clara

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PONYI, Jeno; TAMAS, Gizella

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1. Tihany Research Institute of Biology, Hungarian Academy of Sciences, Tihany.

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TAMAS, GY.

"Thoughts on the study of Soviet and Czechoslovak industrial re-organization." p. 78

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Thoughts on the Hungarian production of corundum. Musz elst 18  
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A well-deserved New Year's gift. Auto motor 12 no.2:4 Ja '59.



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From behind the windshield. Auto motor 14 no.16:25 Ag '61.

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I am the Lancia-Dilambda. Auto motor 14 no.19:19 0 '61.

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In the factory of the Moskvich cars. Auto motor 15 no.2:9  
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What was the topic of automobile journals fifty years ago? Auto Motor  
15 no.4:11 P. '62.

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By June 1, the Balaton highway is "rejuvenated." Auto  
motor 15 no.10:5 21 My '62.

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We have been at Nyiregyhaza. Auto motor 15 no.20:4 21 0 '62.

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Csepel and Ikarus motorbuses in Africa. Elet tud 18 no.51:  
1611-1615 22 D '63.



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Ideas from the German Democratic Republic. Auto motor 17  
no. 3: 7 6 F '64.

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From the Martini race car to the Ikarus motorbus. Elet tud 19  
no.50:2359-2361 11 D '64.

TAMAS, GY. OZORAI, L. ;

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~~the Iron Gate~~ The Iron Gate power plant design by Donat Banki. Musz elet 18  
no.9:4 25 Ap '63.

ACZEL, Gyorgy; TAMAS, Gyorgy

Survey of the Soviet and Czechoslovak industrial reorganization.  
Elelm ipar 13 no.3:78-83 Mr '59.

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Econometric methods for the calculation of the fluctuation  
in connection with food demand. Elelm ipar 13 no.11:360-363  
N '59.

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OZORAI, Istvan; TAMAS, Gyorgy, Dr.

Econometric methods for the calculation of the elasticity of food demands. *Elelm ipar* 13 no.11:360-363 N '59.

1. *Elelmészeti Minisztérium*.



TAMAS, Gyorgy, dr.

Guidelines of the second five-year plan for the food industry.  
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1. Elelmezesugyi Miniszterium.

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Let us demonstrate the EMV man calling equipment. Radiotechnika  
ll no.3:86-87 Mr '61

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3000 kilometers as seen by a radio operator. Radiotechnika  
11 no.9:260-261 S '61.

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A miniature water works controlled by ultrashortwaves. Radiotechnika  
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MARTON, Kalman, dr.; BARTHA, Gabor, dr.; TAMAS, Gyula.

Effect of ultrasonics on cultures of fungi. *Borgygy. venger.*  
szemle 8 no.3:83-87 May 54

1. A Budapesti Orvostudományi és Egészségügyi Fizikai Intézetnek  
(Igazgató: Tarján Imre dr., egyetemi tanár) és a budapesti Bor-  
os Nemikortani Klinikájának (Igazgató: Foldvari Ferenc dr.,  
egyetemi tanár) közleménye.

(FUNGI, effect of radiations,  
ultrasonics)

(ULTRASONICS, effects,  
on fungi)

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Changes in the permeability of membranes under the influence of ultrasonic waves. Gyula Tamás and Tamás Tarnóczy. Magyar Fiz. Folyóirat 3, 543-52 (1955).—The diffusion of a satd. Na oxalate soln. was used to study the effects of ultrasonics on different membranes. The most systematic expts. were made with cellophane membranes, with and without ultrasonic waves. The amt. of Na oxalate diffused through the membrane was detd. by titration. Stirring of the soln. made up only a small percentage of the total effect. The temp. effect was negligible. The main changes are brought about by phys. changes caused to a lesser extent by radiation pressure and to a greater extent by ultrasonic cavitation.

R. Rona

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TAMAS, Gyula; THOROCZKAY, Miklos, dr.; MARTON, Kalman, dr.

The role of physical factors in the ultrasonic effect on  
proliferating fungi. *Borogygy. vener. szemle* 9 no.6:200-  
204 Nov 55.

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Klinikájának (igazgató: Foldvari, Ferenc, dr. egyetemi tanár)  
és Orvosi Fizikai Intézetének (igazgató: Tarjan, Imre, dr.  
egyetemi tanár) közleménye.

(ULTRASONICS, effects  
on proliferating fungi, phys. factors)